PE CE STRINES & THORNBURG

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P.O. Box 2786 ^ Chicago, Illinois 60603 (312) 357-1313 (312) 759-5646 Fax

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:	Brad Bosworth and Peter Vögeli	Certificate Under 37 CFR 1.8(a)
Serial No.:	09/844,268	I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL 9900038236 US in an envelope addressed to Commissioner for
Attorney Do	cket No. 21419/91513	Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Filing Date:	April 27, 2001) Sinc G- Marlus
Title: COMPOSITIONS TO IDENTIFY SWINE		(Signature)
GENETICALLY RESISTANT TO F18 E. COLI		Alice O. Martin (Printed Name)
ASSOCIATED DISEASES		

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED MARCH 22, 2004

Mail Stop Non-Fee Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

JUN 3 0 2004

Dear Sir:

TECH CENTER 1600/2900

In response to the Office Action mailed on March 22, 2004, applicants' request that the following amendments are entered and the following remarks are considered.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

Marked

consider. Applicants request that the pending claims be allowed. A telephone interview is requested to expedite the prosecution if there are remaining issues.

No fees are believed due at this time, however, please charge any deficiencies or credit any overpayments to deposit account number 12-0913 with reference to our attorney docket number (21459/91513).

Respectfully Submitted,

Alice O. Martin

Attorney for Applicants Registration No. 35,601

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